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THE PLANT DISEASE REPORTER

Issued By

THE PLANT DISEASE SURVEY

Division of Mycology and Disease Survey
BUREAU OF PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING
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UNITED STATES DEPARTMENT OF AGRICULTURE

SUPPLEMENT 173

HOST INDEX OF THE PARASITIC FUNGI OF SZECHWAN, CHINA

Supplement 173 January 15, 1948

The Plant Disease Reporter is issued as a service to plant pathologists throughout the United States. It contains reports, summaries, observations, and comments submitted voluntarily by qualified observers. These reports often are in the form of suggestions, queries, and opinions, frequently purely tentative, offered for consideration or discussion rather than as matters of established fact. In accepting and publishing this material the Division of Mycology and Disease Survey serves merely as an informational clearing house. It does not assume responsibility for the subject matter.

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THE PLANT DISEASE SURVEY
DIVISION OF MYCOLOGY AND DISEASE SURVEY

Plant Industry Station Beltsville, Maryland

HOST INDEX OF THE PARASITIC FUNGI OF SZECHWAN, CHINA

Lee Ling[1]

Plant Disease Reporter
Supplement 173 January 15, 1948

The present index is an extension and revision of a preliminary one with same title published in 1942[2]. Additional collections and corrections on the identification of both fungi and hosts have been made since then.

The Province of Szechwan, roughly triangular in shape, lies approximately between 28-34.5 N. latitude and 100.5-106 E. longitude. The total area is estimated at 340,000 square kilometers. Topographically it comprises a great structural basin and a high plateau. The basin is drained by the Yangtze River and its tributaries. Rimming this hilly basin is a more or less continuous belt of mountains with an altitude up to 3,000 meters. In the northwestern part of the Province the mountains are replaced by the so-called Eastern Tibetan Plateau, with altitude generally ranging from 3,000-4,000 meters. Some high peaks are covered with snow throughout the whole year and are not rarely elevated above 5,000 meters.

The climate of Szechwan is roughly shown in table 1.

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[1] Formerly in charge, Taiwan (Formosa) Agricultural Research Institute; now with Agricultural Division of the United Nations Food and Agricultural Organization.

[2] Ling, Lee. Host index of the parasitic fungi of Szechwan. Nanking Journal 11:117-142. 1942.

Table 1. Climate of Szechwan

Geographic region	Climatic zone	Altitude, meters	Annual temperature, °C.	Annual rainfall, mm.
The Szechwan basin	Subtropic	Below 1,000	17-19	900-1,400
	Warm temperate	1,000-2,500	7-17	1,100-1,500
	Cool temperate	2,500-3,000	3-7	1,400-2,250
Eastern Tibetan Plateau	Semi-desert (warm)	1,000-2,800	11.7-14.1	152-423
	Semi-arid steppe (cold)	2,800-3,300	6-7	500-700
	Alpine tundra	3,300-4,000	1-5 (?)	500 (?)
	Glacial desert	4,000-5,600	-5 (?)	300 (?)

Regarding the distribution of vegetation and crops in the province, Wilson[3] gives a clear description according to the "vertical zonation" of climate; briefly, they are as follows:

(1) Below 600 meters: The "belt of cultivation," with bamboos, palms, cypress, pine, tung oil, oranges, vegetable tallow, insect white wax, as typical trees; rice, cotton, sugar-cane, maize, tobacco, sweetpotatoes and legumes as summer crops; and wheat, rape and cabbage, Irish potatoes, legumes, and hemp as winter crops.

(2) Between 600 to 1,500 m.: The "evergreen rain forest" belt, with evergreen oaks, Castanopsis, Lauraceae, holly, pines, Cunninghamia, and ferns. Cultivation is still common, the chief crops being similar to the previous zone, but maize displaces rice as the chief food crop and winter crops are less important. The upper limit of rice cultivation is around 1,200 m. Tea is grown.

(3) Between 1,500 to 3,000 m.: Chiefly deciduous flowering trees and shrubs, of genera familiar in North America and Europe; also rhododendrons, conifer, tall herbs and flowering plants. The chief crops are wheat, maize, and Irish potato, the upper limit of maize cultivation being 2,500 m. Walnut and varnish trees are common. Towards the upper limit of the zone, forests of conifers are found.

(4) Between 3,000 to 3,500 m.: A narrow transition belt, mostly moorland, with dwarf bamboo and scrubby shrubs (especially rhododendrons); some large coniferous forests (larch, spruce, and silver fir). Wheat, barley and Irish potatoes are the crops grown.

[3] Wilson, E. H. A naturalist in Western China. Vols. I and II. London. 1913.

(5) Between 3,500 to 4,800 m.: The limit of tree growth, and also of wheat and barley, is around 3,600 m.; of woody scrub, around 4,600 m.; so that this zone is mostly occupied by herbs and grasses. Rhubarb and other medicines are grown.

(6) Between 4,800 to 5,200 m.: Glaciers and moraines and alpine deserts occur; the limit of vegetation is around 5,000 m., cushion plants and herbs being the highest plants.

The Province has been well known to the botanists by its richness of vegetation since the time E. H. Wilson made his extensive collections from that region. The fungus flora, however, has been only little explored before the outbreak of the Sino-Japanese War. Throughout the war period from 1937 to 1945, the writer has sojourned in that Province for eight years. During that period, numerous survey trips have been made by himself and his colleagues in the Provincial Agricultural Improvement Institute and the University of Nanking. Since those trips were primarily for the purpose of investigation of crop diseases, the area covered has not been extended to the mountainous regions in the border of the Province. Shortly after the ending of the war, the writer left that Province in a hurry. As there seems to be very little chance for him of going back there in the near future to resume the survey work, the index was prepared on the basis of the records in hand. To the writer himself, this index will serve as a memorial to his refugee life of eight years.

The writer wishes to express his obligation to the following gentlemen for their generous help in the identification of either fungi or host plants: Professor F. L. Tai, Dr. C. T. Wei, Dr. E. B. Mains, Dr. Mundkur, Dr. W. P. Fang, Dr. Y. L. Keng, and Mr. C. Y. Yang.

HOST INDEX

ABIES DELAVAYI Franch.
Lophodermium nervisequum (DC. ex Fr.) Rehm: Omei

ABUTILON AVICENNAE Gaertn.
Alternaria abutilonis Speg.: Chengtu
Discosporella phaeochlorina Wei & Cheo: Chengtu
Oidium sp.: Chengtu
Plasmopara skvortzovii Miura: Chengtu

ACER CAUDATUM Wallich var. PRATTII Rehder
Rhytisma punctatum Pers. ex Fr.: Omei
ACER CATALPIFOLIUM Rehder
Ascochyta sp.: Omei
Sawadaea aceris (DC.) Miy.: Kwanhsien
Uncinula polyfida Wei: Kwanhsien
ACER sp.
Sawadaea aceris (DC.) Miy.: Kwanhsien

ACHYRANTHES BIDENTATA Bl.
Albugo achyranthis (P. Henn.) Miy.: Chungking, Kwanhsien, Wenchuan
Cercospora achyranthis Syd.: Kwanhsien

AGAVE AMERICANA L.
Coniothyrium agaves (Mont.) Sacc.: Chengtu

AGROPYRON CILIARE (Trin.) Franch.
Epichloë typhina (Pers. ex Fr.) Tul.: Pihsien
Erysiphe graminis DC.: Chengtu
Phyllachora graminis (Pers. ex Fr.) Fckl.: Chengtu
Puccinia glumarum (Schw.) Erikss. & E. Henn.: Kwanhsien, Chengtu
AGROPYRON SEMICOSTATUM Nees
Claviceps purpurea (Fr.) Tul.: Omei
Erysiphe graminis DC.: Chengtu
Phyllachora graminis (Pers. ex Fr.) Fckl.: Chengtu
Puccinia glumarum (Schw.) Erikss. & E. Henn.: Chengtu
P. rubigo-vera (DC.) Wint.: Kwanhsien
Septoria sp.: Chengtu

ALANGIUM PLATANIFOLIUM Harms.
Cercospora sp.: Chengtu
Phyllactinia corylea Pers. ex Karst.: Kwanhsien, Chengtu
Septoria sp.: Chengtu

ALBIZZIA JULIBRISSIN Durazz
Ravenelia japonica Diet. & Syd.: Chengtu

ALEURITES FORDII Hemsl.
Botryosphaeria sp.: Chengtu
Cercospora aleuritidis Miyake: Wenkiang, Santai, Wanhsien, Kiangtsing
Uncinula miyabei (Salm.) Sacc. var. aleuritis Wei: Kwanhsien

ALLIUM FISTULOSUM L.
Alternaria porri (Ell.) Cif.: Chengtu
Botrytis sp.: Chengtu
Mycosphaerella schoenoprasi (Aud.) Schroet.: Chengtu
Peronospora destructor Berk.: Chengtu

ALLIUM ODORUM L.
Botrytis sp.: Chengtu
Colletotrichum circinans (Berk.) Vogl.: Santai

ALLIUM SCORODOPRASUM L.
Heterosporium allii Ell. & G. Martin: Kwanghan

ALNUS CREMASTOGENE Burk.
Melampsoridium alni (Thuem.) Diet.: Kwanhsien
Phyllactinia fraxini (DC.) Homma: Chengtu
Titaeospora sp.: Chengtu
Septoria sp.: Chengtu

ALOPECURUS JAPONICUS Steud.
Colletotrichum graminicolum (Ces.) C. W. Wils.: Chengtu
Uromyces alepecuri Seym.: Kwanhsien, Sintu, Chengtu

ALTERNANTHERA SESSILIS R. Br.
Albugo bliti (Biv.) O. Kuntze: Chengtu

ALTHAEA ROSEA Cav.
Cercospora althaeina Sacc.: Chengtu
Colletotrichum sp.: Chengtu
Discosporella phaeochlorina Wei & Cheo: Chengtu
Phyllosticta althaeina Sacc.: Chengtu

AMARANTHUS MANGOSTANUS L.
Albugo bliti (Biv.) O. Kuntze: Chengtu

AMARANTHUS TRICOLOR L.
Albugo bliti (Biv.) O. Kuntze: Chengtu
Discosporella phaeochlorina Wei & Cheo: Chengtu

AMARANTHUS PANICULATUS L.
Discosporella phaeochlorina Wei & Cheo: Chengtu

ANDROPOGON ANNULATUS Forsk.
Puccinia cesatii Schroet.: Chengtu

ANEMONE JAPONICA S. & J.
Aecidium ranunculacearum DC.: Omei, Kwanhsien
Erysiphe polygoni DC.: Wenchuan, Lifan
Urocystis japonica (P. Henn.) Ling: Kwanhsien
ANEMONE NITIFOLIA Buch-Ham. var. ELEGANS Ham.
Aecidium ranunculacearum DC.: Omei

ANTIRRHINUM MAJUS L.
Phyllosticta antirrhini Syd.: Chengtu
Septoria antirrhini Rob. & Desm.: Chengtu

APIUM GRAVEOLENS L.
Cerospora apii Fres.: Chengtu
Septoria apii (Briosi & Cav.) Chester: Santai, Chengtu

ARACHIS HYPOGAEA L.
Cercospora personata (Berk. & Curt.) Ell.: Mienyang, Suining, Chengtu, Santai, Neikiang, Tzechung, Kienyang, Shehung

ARALIA CHINENSIS L.
Aecidium sp.: Chengtu

ARTEMISIA ANNUA L.
Peronospora artemisiae-annuae Ling & M. C. Tai: Chengtu
ARTEMISIA ARGYI Levl. & Van.
Erysiphe cichoracearum DC.: Chengtu
ARTEMISIA JAPONICA Thbg.
Puccinia ferruginosa Syd.: Chengtu
ARTEMISIA spp.
Cercospora ferruginea Fckl.: Chengtu
Peronospora sulfurea Gäum.: Chengtu
Puccinia ferruginosa Syd.: Kwanhsien, Chengtu

ARTHRAXON HISPIDUS (Thbg.) Makino
Bremia graminicola Neoum.: Tayi
Puccinia arthraxonis (P. Henn.) Syd. & Butl.: Chengtu

ARUNDINELLA ANOMALA Steud.
Phyllachora arundinellae Saw.: Chengtu
Puccinia arundinellae-anomalae Diet.: Chengtu
Sorosporium arundinellae Syd.: Chengtu
Tilletia arundinellae Ling: Chengtu

ASTER INDICUS L.
Coleosporium asterum (Diet.) Syd.: Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu
Septoria astericola Ell. & Ev.: Chengtu
Uredo asteromoeae P. Henn.: Chengtu

ASTILBE CHINENSIS Franch. & Sav.
Sphaerotheca humuli (DC.) Burr.: Wenchuan

ASTRAGALUS MELILOTOIDES Pall.
Erysiphe polygoni DC.: Lifan, Maohsien
ASTRAGALUS SINICUS L.
Erysiphe pisi DC.: Chengtu
Tuberculina nomuraina Sacc.: Kwanhsien

AVENA SATIVA L.
Helminthosporium avenae-sativae (Briosi & Cav.) Lindau: Wenkiang, Kwanhsien, Chengtu
Puccinia lolii Niels.: Hokiang, Chengtu, Maohsien, Wenchuan
Ustilago avenae (Pers.) Rostr.: Shihfang, Chengtu
U. kolleri Wille: Changki, Wenkiang, Chengtu

BAMBUSA MULTIPLEX (Lour.) Raeusch.
Myriangium haraeanum Tai & Wei: Chengtu

BAMBUSA sp.
Puccinia kwanhsienensis Tai: Kwanhsien

BERBERIS DIAPHANA Maxim.
Microsphaera alni (Wallr.) Salm.: Lifan
BERBERIS HENRYANA Schn.
Puccinia graminis Pers.: Chengkow
BERBERIS GAGNEPAINII Schn.
Puccinia graminis Pers.: Kwanhsien
BERBERIS LEVIS French.
Puccinia graminis Pers.: Kwanhsien, Omei
BERBERIS SARGENTIANA Schn.
Puccinia sp.: Kwanhsien
BERBERIS SILVA-TAROUCANA Schn.
Puccinia graminis Pers.: Omei
BERBERIS WILSONAE Hemsl.
Puccinia graminis Pers.: Lifan

BETA VULGARIS L.
Cercospora beticola Sacc.: Kwanhsen, Kingtsen, Tungliang, Chengtu, Tzechung, Nanchung, Kienyang, Tehyang, Pihsien, Hokiang, Suining, Shihfang, Wenkiang, Sintu, Neikiang
Discosporella phaeochlorina Wei & Cheo: Chengtu
Phoma betae Frank: Suining, Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu

BIDENS BIPINNATA L.
Cercospora megalopotamica Speg.: Chengtu
Sphaerotheca fuliginea (Schlecht.) Poll.: Chengtu

BIDENS PILOSA L.
Cercospora megalopotamica Speg.: Chengtu

BISCHOFIA TRIFOLIATA Hook.
Uncinula ehretiae Kiessler: Chengtu

BOTHRIOCHLOA PERTUSA (L.) A. Camus
Claviceps purpurea (Fr.) Tul.: Chengtu
Puccinia duthiae Ell. & Tracy: Chengtu
Ustilago bothriochloae Ling: Chengtu

BOTHRIOSPERMUM KUSNEZOVII Bge.
Peronospora bothriospermi Saw.: Chengtu

BRASSICA CAMPESTRIS L.
Albugo candida (Pers. ex Chev.) O. Kuntze: Kiangpei, Pihsien, Chengtu
Erysiphe polygoni DC.: Lifan
Peronospora brassicae Gäum.: Kwanhan, Pihsien, Chengtu, Pahsien, Mienyang, Tzetung, Wenkiang, Shihfang
Phoma lingam (Tode ex Fr.) Desm.: Panhsien, Chengtu
Rhizoctonia solani Kuehn: Sintu
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu
BRASSICA CAMPESTRIS L. var. PURPURARIA Bailey
Albugo candida (Pers. ex Chev.) O. Kuntze: Widely distributed
Alternaria brassicae (Berk.) Sacc.: Shihfang
Colletotrichum higginsianum Sacc.: Chengtu
Mycosphaerella brassicicola (Duby) Lindau: Chengtu
Peronospora brassicae Gäum.: Wenkiang, Sintu, Pihsien, Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Pihsien
BRASSICA CERNUA Thunb.
Albugo candida (Pers. ex Chev.) O. Kuntze: Chengtu
Peronospora brassicae Gäum.: Kiangpei, Kiangtsing, Tungnan, Lochih, Hochuan, Hokiang, Kienyang, Suining
Sclerotinia sclerotiorum (Lib.) D By.: Tungnan, Lochih, Hochuan, Suining, Chengtu
BRASSICA CHINENSIS L.
Albugo candida (Pers. ex Chev.) O. Kuntze: Widely distributed
Alternaria brassicae (Berk.) Sacc.: Sintu, Chengtu, Wenkiang, Tzechung
Mycosphaerella brassicicola (Duby) Lindau: Shihfang
Peronospora brassicae Gäum.: Pihsien, Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Wenkiang
BRASSICA JUNCEA L.
Albugo candida (Pers. ex Chev.) O. Kuntze: Tzechung, Sintu, Chengtu
Alternaria brassicae (Berk.) Sacc.: Yochih, Chengtu
Cercosporella albo-maculans (Ell. & Ev.) Sacc.: Tzechung
Colletotrichum higginsianum Sacc.: Chengtu
Peronospora brassicae Gäum.: Kienyang, Tzechung
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu

BRASSICA NAPIFORMIS Bailey
Albugo candida (Pers. ex Chev.) O. Kuntze: Chengtu
Alternaria brassicae (Berk.) Sacc.: Tzechung, Chengtu
Erysiphe polygoni DC.: Chengtu
Peronospora brassicae Gäum.: Wenkiang, Chengtu

BRASSICA OLERACEA L.
Albugo candida (Pers. ex Chev.) O. Kuntze: Chengtu
Alternaria brassicae (Berk.) Sacc.: Widely distributed
Peronospora brassicae Gäum.: Chengtu
Phoma lingam (Tode ex Fr.) Desm.: Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Wenkiang, Sintu, Chengtu

BROUSSONETIA PAPYRIFERA Vent
Cercospora sp.: Chengtu
Phyllactinia corylea Pers. ex Karst.: Kwanhsien

CALAMAGROSTIS sp.
Puccinia coronata Cda.: Chengtu

CALENDULA ARVENSIS L.
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu

CALLISTEPHUS CHINENSIS Nees
Septoria callistephi Gloyer: Chengtu

CALYSTEGIA HEDERACEA Wall.
Puccinia convolvuli (Pers.) Cast.: Chengtu
Septoria convolvuli Desm.: Chengtu

CAMELLIA JAPONICA L.
Leptothyrium camelliae P. Henn.: Pihsien
Pestalotia guepini Desm.: Chengtu
Phyllosticta theae Spesch.: Chengtu

CAMPANULA MEDIUM L.
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu

CAMPTOTHECA ACUMINATA Decaisne
Cercospora camptothecae Tai: Chengtu
Phyllactinia corylea Pers. ex Karst.: Kwanhsien

CANARIUM ALBUM Raeusch
Glomerella cingulata (Stonem.) Spauld. & Schrenk: Chengtu
Macrophoma kuwatsukai Hara: Chengtu

CANNA INDICA L.
[Macrosporium] bulbotrichum Cke.: Chengtu

CAPILLIPEDIUM PARVIFLORUM Stapf
Claviceps purpurea (Fr.) Tul.: Shehung, Jungcheng, Chengtu
Phyllachora andropogonis-micranthi Saw.: Chengtu
Puccinia erythracensis Pazschke: Kwanhan, Chengtu
Sphacelotheca capillipedii Ling: Chengtu

CAPSELLA BURSA-PASTORIS (L.) Medik.
Albugo candida (Pers. ex Chev.) O. Kuntze: Chengtu
Peronospora parasitica Pers. ex Fr.: Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu

CAPSICUM ANNUUM L.
Choanephora manshurica (Saito & Nag.) Tai: Chengtu
Colletotrichum capsici (Syd.) Butl. & Bisby: Chengtu
Colletotrichum nigrum Ell. & Halst.: Neikiang
Discosporella phaeochlorina Wei & Cheo: Chengtu
Leveillula taurica (Lév.) Arn.: Kienyang, Chengtu
Phoma destructiva Plowr.: Chengtu

CARAGANA MICROPHYLLA Lamb.
Microsphaera pseudoloniceraе (Salm.) Blumer: Lifan

CARDAMINE FLEXUOSA With. subsp. DEBILIS (D. Don.) O. E. Schule
Peronospora dentariae Rab.: Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu

CAREX CARDIOLEPIS Nees
Thecaphora sp.: Kwanhsien
CAREX FILICINA Nees
Farysia subolivacea (P. Henn.) Cif.: Kwanhsien
Puccinia cericis (Schum.) Wint.: Kwanhsien
CAREX FLUVIATILIS Boot. var. UNISEXUALIS Kükenthal
Puccinia sp.: Chengtu
CAREX NEMASTACHYS Steud.
Farysia subolivacea (P. Henn.) Cif.: Kwanhsien
Ustilaginoidea sp.: Kwanhsien
CAREX RHYNCOPHORA Franch.
Farysia subolivacea (P. Henn.) Cif.: Kwanhsien

CARPESIUM CERNUM L.
Coleosporium carpesii Sacc.: Omei, Chengtu
CARPESIUM sp.
Coleosporium carpesii Sacc.: Omei

CASTANEA MOLLISSIMA Bl.
Macrophoma kuwatsukai Hara: Chengtu
Phyllactinia corylea Pers. ex Karst.: Kwanhsien
Pucciniastrum castaneae Diet.: Chengtu

CASTANOPSIS sp.
Erysiphe japonica (Ito & Hara) Wei: Kwanhsien

CEDRELLA MACROCARPA DC.
Phyllactinia corylea Pers. ex Karst.: Kwanhsien

CELOSIA CRISTATA L.
Cercospora celosiae Syd.: Chengtu
Discosporella phaeochlorina Wei & Cheo: Chengtu

CELTIS BIONDII Pamp.
Hendersonia sp.: Kwanhsien
Uncinula clintoni Pk.: Chengtu

CELTIS SINENSIS Pers.
Cercospora sp.: Chengtu
Uncinulopsis polychaeta (Berk. & Curt.) Wei: Kwanhsien

CENTELLA ASIATICA (L.) Urban
Septoria centellae Wint.: Chengtu

CERASTIUM sp.
Melampsorella caryophyllacearum Schroet.: Omei

CHENOPODIUM ALBUM L.
Cercospora chenopodii Fres.: Chengtu
Peronospora variabilis Gäum.: Chengtu
Phyllosticta sp.: Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu

CHRYSANTHEMUM CORONARIUM L.
Cercospora chrysanthemi Heald & Wolf: Chengtu
CHRYSANTHEMUM CINERARIIFOLIUM Bocc.
Fusarium coeruleum (Lib.) Sacc.: Chengtu
Hypochnus sasakii Shirai: Chengtu
Septoria chrysanthemi Allesch.: Sintu, Pihsien
CHRYSANTHEMUM INDICUM L.
Puccinia chrysanthemi Roze: Kwanhsien
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu
Septoria chrysanthemi Allesch.: Chengtu

CINNAMOMUM sp.
Puccinia cinnamomi Tai: Omei

CIRSIUM SEGETUM Bge.
Albugo tragopogonis (Pers.) Grey: Chengtu
Phyllosticta cirsii Desm.: Chengtu
Puccinia obtegens (Lk.) Tul.: Chengtu
Ramularia balcanica Bub. & Ranoj.: Chengtu

Septoria cirsii Niessl: Chengtu
Sphaerotheca fuliginea (Schlecht.) Poll.: Chengtu
CIRSIUM JAPONICUM DC.
Albugo tragopogonis (Pers.) Gray: Chengtu
Ramularia balcanica Bub, & Ranoj.: Chengtu

CITRULLUS VULGARIS Schrad.
Fusarium bulbigenum Cke. & Mass. var. niveum (E.F. Sm.) Wr.: Chengtu

CITRUS GRANDIS Osb.
Alternaria citri Pierce: Chengtu
Cercospora sp.: Chengtu
Colletotrichum gloeosporioides Penz.: Chengtu
Gloeosporium foliicolum Nish.: Chengtu
Penicillium digitatum Sacc.: Chengtu
Penicillium italicum Wehmer: Chengtu

CITRUS LIMONIA Osb.
Elsinoë fawcetti Bitan. & Jenkins: Chengtu
CITRUS MEDICA D.
Phomopsis citri Fawc.: Kintang
CITRUS MITIS Blanco
Penicillium italicum Wehmer: Chengtu
CITRUS NOBILIS Lour.
Alternaria citri Pierce: Chengtu
Colletotrichum gloeosporioides Penz.: Chengtu
Diplodia natalensis P. Evans: Chengtu
Elsinoë fawcetti Bitan. & Jenkins: Shihfang, Chengtu
Gloeosporium foliicolum Nish.: Chengtu
Macrophoma kuwatsukai Hara: Chengtu
Oospora citri-aurantii Sacc. & Syd.: Chengtu
Penicillium digitatum Sacc.: Chengtu
Penicillium italicum Wehmer: Chengtu
Phoma citricarpa McAlp.: Chengtu
Trichoderma viride Pers. ex Fr.: Chengtu
CITRUS SINENSIS Osb.
Alternaria citri Pierce: Chengtu
Botrytis cinerea Pers. ex Fr.: Kiangtsing
Colletotrichum gloeosporioides Penz.: Chengtu
Diplodia natalensis P. Evans: Chengtu
Macrophoma kuwatsukai Hara: Chengtu
Penicillium digitatum Sacc.: Chengtu
Penicillium fructigenum Takeuchi: Chengtu
Penicillium italicum Wehmer: Chengtu
Penicillium italicum Wehmer var. album Wei: Kiangtsing
Phoma citricarpa McAlp.: Chengtu
Phomopsis citri Fawc.: Chengtu
Phytophthora citrophthora (R.E. & E.H. Sm.) Leonian: Chengtu

P. parasitica Dast.: Nanchung
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu
Trichoderma viride Pers. ex Fr.: Chengtu

CLEISTOGENES SEROTINA (L.) Keng
Puccinia diplachnicola Diet.: Chengtu

CLEMATIS MONTANA Buch.-Ham. ex DC.
Coleosporium clematidis Barcl.: Omei

COIX LACHRYMA-JOBI L.
Epicoccum hyalopes Miyake: Sintu
Ustilago coicis Bref.: Kwanhsien, Wenkiang

COLOCASIA ESCULENTA Schott.
Brachysporium sp.: Chengtu
Cladosporium colocasiae Saw.: Chengtu

CORIARIA SINICA Maxim.
Cercospora coriariae Tai: Chengtu
Pucciniastrum coriariae Diet.: Kwanhsien

CORYLUS HETEROPHYLLA Fisch.
Microsphaera coryli Homma: Maohsien

CRATAEGUS PINNATIFIDA Bge.
Gymnosporangium haraeanum Syd.: Chengtu
Macrophoma kuwatsukai Hara: Chengtu

CREPIS JAPONICUS Benth.
Bremia lactucae Regel f.ovata (Saw.) Ling & M.C. Tai: Chengtu
Protomyces inouyei P. Henn.: Chengtu
Puccinia crepidis-japonicae (Lindr.) Diet.: Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu
Septoria crepidis-japonicae Saw.: Chengtu
Sphaerotheca fuliginea (Schlecht.) Poll.: Wenchuan

CUCUMIS SATIVUS L.
Sphaerotheca fuliginea (Schlecht.) Poll.: Chengtu

CUCURBITA MOSCHATA Duch.
Choanephora manshurica (Saito & Nag.) Tai: Chengtu
Phyllosticta sp.: Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu
Sphaerotheca fuliginea (Schlecht.) Poll.: Chengtu

CUCURBITA PEPO L.
Sphaerotheca fuliginea (Schlecht.) Poll.: Tzechung, Chengtu

CUDRANIA TRICUSPIDATA Bur.
Uncinula miyabei (Salm.) Sacc. & Syd.: Kintang

CUNNINGHAMIA LANCEOLATA Hk.
Lophodermium uncinatum Darker: Omei
Phyllosticta sp.: Chengtu

CYCAS REVOLUTA Thbg.
Coniothyrium olivaceum Bon.: Chengtu

CYDONIA LAGENARIA Lois.
Gymnosporangium haraeanum Syd.: Chengtu
CYDONIA OBLONGA Mill.
Macrophoma kuwatsukai Hara: Chengtu

CUPRESSUS FUNEBRIS Endl.
Gymnosporangium cupressi-funebris Wei: Kwanhsien

CYMBIDIUM VIRESCENS Lindl.
Colletotrichum orchidearum Allesch. forma cymbidii Allesch.: Chengtu

CYNODON DACTYLON Pers.
Phyllachora cynodontis (Sacc.) Niessl: Chengtu
Puccinia cynodontis Desm.: Shehung, Kwanhsien, Chengtu
Uredo cynodontis-dactylis Tai: Chengtu
Ustilago cynodontis P. Henn.: Shehung, Kwanhsien, Chengtu

DAHLIA VARIABILIS Desf.
Cercospora grandissima Rangel: Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu

DATURA ALBA Nees
Cercospora daturicola Speg.: Chengtu
Colletotrichum sp.: Chengtu

DAUCUS CAROTA L
Cercospora carotae (Pass.) Sol.: Szechung, Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu

DIANTHUS CARYOPHYLLUS L.
Uromyces caryophyllinus (Schrank) Wint.: Chengtu
DIANTHUS CHINENSIS L.
Septoria dianthi Desm.: Szehung, Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu

DICHROCEPHALA LATIFOLIA DC.
Sphaerotheca fuliginea (Schlecht) Poll.: Chengtu

DIGITARIA SANGUINALIS (L.) Scop.
Colletotrichum graminicolum (Ces.) G. W. Wilson: Chengtu
Piricularia grisea (Cke.) Sacc.: Chengtu
Puccinia levis (Sacc. & Bizz.) Magn.: Kwanhsien, Chengtu
Pythium aphanidermatum (Edson) Fitz.: Chengtu
Ustilago rabenhorstiana Kuehn: Pahsien, Shehung, Chengtu

DIOSPYROS KAKI L.
Cercospora kaki Ell. & Ev.: Chengtu

DISPORUM PULLUM Salisb.
Aecidium dispori Diet.: Kwanhsien

DOLICHOS LABLAB L.
Cercospora canescens Ell. & G. Martin: Chengtu
Choanephora manshurica (Saito & Nag.) Tai: Chengtu
Discosporella phaeochlorina Wei & Chao: Chengtu
Erysiphe polygoni DC.: Kwanhsien

ECHINOCHLOA COLONA (L.) Link.
Helminthosporium monoceras Drechs.: Chengtu
Tolyposporium bullatum Schroet.: Kwanhsien, Chengtu
Ustilago sphaerogena Burr.: Chengtu

ECHINOCHLOA CRUS-GALLI (L.) Beauv.
Tilletia sp.: Wenkiang
Tolyposporium bullatum Schroet.: Chengtu

ECLIPTA ALBA L.
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu

EHRETIA MACROPHYLLA Wall.
Uredo ehretiae Barclay: Kwanhsien

ELAEAGNUS PUNGENS Thunb.
Aecidium elaeagni Diet.: Kwanhsien, Tzetung, Omei, Chengtu

ELEUSINE INDICA Gaertn.
Helminthosporium nodulosum Berk. & Curt.: Chengtu

ELSCHOLTZIA sp.
Erysiphe galeopsidis DC.: Kwanhsien

ENKIANTHUS CHINENSIS French.
Aecidium enkianthi Diet.: Omei

EPIMEDIUM PUBESCENS Max.
Puccinia epimedii (P. Henn. & Shir.) Miy. & Ito: Omei, Kwanhsien

ERAGROSTIS CILIANENSIS (All.) Link
Ustilago spermophora Berk. & Curt.: Shehung
ERAGROSTIS FERRUGINEA (Thbg.) Beauv.
Phyllachora graminis Pers. ex Fckl.: Chengtu
Ustilago spermophora Berk. & Curt.: Shehung, Chengtu

ERIGERON LINIFOLIUS Willd.
Sphaerotheca fuliginea (Schlecht.) Poll.: Chengtu
ERIGERON sp.
Sphaerotheca fuliginea (Schlecht.) Poll.: Lifan

ERIOBOTRYA JAPONICA Lindl.
Ascochyta eriobotryae Vogl.: Szechung
Cercospora circumscissa Sacc.: Chengtu
Cercospora eriobotryae (Enjoji.) Saw.: Pihsien, Chengtu, Kinteng, Szechung
Clasterosporium eriobotryae Hara: Chengtu
Coleopuccinia simplex Diet.: Kwanhsien
Pestalotia eriobotryae-japonicae Saw.: Chengtu
Sclerotinia laxa (Ehrenb.) Aderh.: Chengtu
Stilbum cinnabarina Mont.: Chengtu

EUPHORBIA sp.
Cercospora euphorbiae Kell. & Swing.: Shehung

EVODIA OFFICINALIS Dode
Coleosporium evodiae Diet.: Kiating, Loshan
EVODIA sp
Coleosporium evodiae Diet.: Kwanhsien

EVONYMUS JAPONICUS Thbg.
Cercospora destructiva Rav.: Chengtu
Oidium evonymi-japonici (Arc.) Sacc.: Chengtu

FIRMIANA SIMPLEX Wight
Phyllactinia corylea Pers. ex Karst.: Chengtu

FRAGARIA CHILOENSIS Duch
Mycosphaerella fragariae (Tul.) Lindau: Chengtu
Rhizopus nigricans Ehr.: Chengtu
FRAGARIA INDICA Andr.
Septoria duchesneae Hemmi & Nito: Chengtu

FRAXINUS CHINENSIS Roxb.
Aecidium fraxini-bungeanae Diet.: Omei, Chengtu
Phyllactinia fraxini (DC.) Homma: Kwanhsien, Omei, Chengtu
Uncinula fraxini Miy.: Kwanhsien

FRAXINUS RETUSA Champ.
Phyllactinia fraxini (DC.) Homma: Kwanhsien

GALIUM APARINE L.
Aecidium galii Alb. & Schw.: Kwanhsien
Peronospora aparines (D. By.) Gaüm.: Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu

GARDENIA ANGUSTA Merr.
Gloeosporium sp.: Chengtu

GINKGO BILOBA L.
Fusarium sp.: Chengtu
Metasphaeria sp.: Chengtu
Pestalotia ginkgo Hori: Chengtu
Valsaria sp.: Chengtu

GLEDITSCHIA SINENSIS Lam.
Phyllactinia corylea Pers. ex Karst.: Wenchuan

GLYCINE SOJA S. & Z.
Alternaria sp.: Chengtu
Ascochyta sojae Miura: Pihsien, Wenchuan, Lifan
Cercospora sojina Hara: Suining, Chengtu
Cercospora kikuchii (Matsum. & Tomoyasu) Saw.: Chengtu
Colletotrichum sp.: Chengtu
Diaporthe sojae Lehman: Chengtu
Fusarium bulbigenum Cke. & Mass. var. tracheiphilum (E. F. Sm.) Wr.: Chengtu
Fusarium solani (Mart.) Appel & Wr. var. martii (Appel & Wr.) Wr.: Chengtu
Glomerella glycines (Hori) Lehman & Wolf: Santai, Chengtu
Macrophoma mame Hara: Santai
Mycosphaerella sojae Hori: Chengtu
Ophionectria sojae Hara: Chengtu
Peronospora manshurica (Naum.) Syd.: Mohsien, Wenchuan, Chengtu
Phyllosticta sojaecola Massal.: Chengtu
Pleosphaerulina sojaecola (Massal.) Miura: Chengtu
Pythium sp.: Chengtu
Rhizoctonia solani Kuehn: Chengtu
Sclerotinia sclerotiorum (Lib.) Mass.: Chengtu
Sclerotium rolfsii Sacc.: Wenchuan, Chengtu
Phakopsora pachyrhizi Syd.: Chengtu

GLYCINE USSURIENSIS Regel & Maack.
Erysiphe polygoni DC.: Kwanhsien

GNAPHALIUM LUTEOALBUM L.
Albugo tragopogonis (Pers.) Gray: Chengtu

Sclerotinia sclerotiorum (Lib.) D By.: Chengtu

GOSSYPIUM ARBOREUM L.

Alternaria macrospora Zimm.: Chengtu, Kienyang, Suining, Santai, Lochih, Shehung, Kwanhan, Chungkiang

Alternaria tenuis Auct.: Chungkiang, Chengtu, Kienyang, Suining, Lochih, Tsingyüan, Shehung, Junghsien, Jenshow, Kintang, Tzeyang, Weiyuan

Cephalothecium roseum Cda.: Suining

Colletotrichum indicum Dast.: Suining, Chengtu

Diplodia gossypina Cke.: Chengtu, Kienyang, Lochih, Santai, Kwanhan, Shehung, Suining

Fusarium moniliforme Sheldon: Suining, Lochih, Kienyang, Chengtu, Shehung, Santai, Chungkiang, Kwanhan

Fusarium vasinfectum Atk.: Kienyang, Chungking, Jenshow, Suining, Tsingyüan, Weiyuan, Junghsien

Glomerella gossypii (Southworth) Edg.: Tsingyüan, Chengtu, Kienyang, Suining, Shehung, Pengki, Kintang, Santai, Chungkiang, Lochih, Kwanhan, Jenshow, Weiyuan, Tzeyang, Junghsien

Mycosphaerella areola Ehrlich & Wolf: Shehung, Santai, Chungkiang, Chengtu, Kienyang, Lochih, Suining, Kwanhan

Phyllosticta gossypina Ell. & G. Martin: Weiyuan, Suining, Chengtu

Rhizoctonia solani Kuehn: Chengtu, Kienyang, Lochih, Suining, Santai, Pengki, Tzeyang, Kintang, Jenshow, Shehung, Weiyuan, Junghsien, Tsingyuan

Sclerotium rolfsii Sacc.: Suining, Kienyang

GOSSYPIUM HIRSUTUM L.

Alternaria macrospora Zimm.: Suining

Alternaria tenuis Auct.: Suining, Shehung, Santai, Kienyang, Junghsien, Chungkiang

Aspergillus sp.: Suining, Shehung

Cephalothecium roseum Cda.: Suining, Shehung

Diplodia gossypina Cke.: Chungkiang, Chengtu, Suining, Pengki, Santai, Shehung, Kienyang

Discosporella phaeochlorina Wei & Cheo: Chengtu

Glomerella gossypii (Southworth) Edg.: Santai, Chengtu, Pengki, Suining, Shehung, Kwanhan, Chungkiang, Junghsien, Kienyang

Mycosphaerella areola Ehrlich & Wolf: Chungkiang

Mycosphaerella gossypina (Cke.) Atk.: Suining

Phyllosticta gossypina Ell. & G. Martin: Chengtu, Junghsien, Chungkiang, Suining, Kienyang, Pengki, Santai, Kwanhan, Shehung

Rhizoctonia solani Kuehn: Santai, Suining, Shehung, Chengtu, Junghsien, Chungkiang, Pengki, Kienyang

Sclerotium rolfsii Sacc.: Suining, Kienyang

HEDERA NAPALENSIS Koch var. SINICA Rehder

Phyllosticta hederacea (A) Allesch.: Kwanhsien

HELIANTHUS ANNUUS L.
Puccinia helianthi Schw.: Chengtu
Sphaerotheca fuliginea (Schlecht.) Poll.: Neikiang, Chengtu

HEMARTHRIA COMPRESSA (L.f.) R. Br.
Puccinia cacao McAlp.: Chengtu
(Darluca filum (Biv.) Cast.)
Sphacelotheca rottboelliae (Syd. & Butl.) Mund.: Chengtu

HETEROPOGON CONTORTUS (L.) Rosm. & Schultes
Claviceps purpurea (Fr.) Tul.: Chengtu
Puccinia filipodia Cumm.: Shehung, Chengtu
Sorosporium clintonii Zundel: Shehung
Sorosporium contortus Griff.: Shehung, Chengtu
Sphacelotheca andropogonis (Opiz) Bub.: Suining

HIBISCUS MUTABILIS L.
Sphaerotheca fuliginea (Schlecht.) Poll.: Kwanhsien, Chengtu

HORDEUM SATIVUM Jessen var. VULGARE Hack.
Epicoccum tritici P. Henn.: Chengtu
Erysiphe graminis DC.: Neikiang, Kwanhsien, Chengtu, Yochih, Kiangpei
Fusarium sp.: Chengtu
Gibberella saubinetii (Mont.) Sacc.: Chengtu, Pishan, Wenkiang, Chungking, Kiangtsing
Helminthosporium gramineum Rab.: Pengki, Pishan, Pihsien, Changshow, Kiangpei, Tzetung, Pahsien, Shihfang, Kinteng, Kwanhan
Helminthosporium teres Sacc.: Tzechung, Tzeyang, Pishan, Chengtu
Puccinia glumarum (Schw.) Erikss. & E. Henn.: Chengtu
Puccinia hordei Otth: Kianko, Nanchung, Chengtu
Puccinia graminis Pers.: Chengtu
Pythium sp.: Chengtu
Ustilago hordei (Pers.) Lagh.: Widely distributed
Ustilago nuda (Jens.) Rostr.: Widely distributed

HOVENIA DULCIS Thbg.
Septobasidium pedicellatum (Schw.) Pat.: Chengtu

HUMULUS JAPONICUS Sieb. & Zucc.
Cercospora humuli Hori: Chengtu
Pseudoperonospora humuli (Miy. & Tak.) G. W. Wilson: Chengtu

HYPERICUM CHINENSE L.
Oidium sp.: Chengtu

IMPATIENS BALSAMINA L.
Cercospora fukushiana (Mats.) Yamamoto: Chengtu

Discosporella phaeochlorina Wei & Cheo: Chengtu
Sphaerotheca fuliginea (Schlecht.) Poll.: Chengtu

IMPATIENS NOLITANGERE L.
Plasmopara obducens Schroet.: Chengtu
Septoria noli-tangeris Gerard: Chengtu

IMPATIENS TEXTORI Miq.
Plasmopara obducens Schroet.: Kwanhsien

IMPERATA CYLINDRICA Beauv.
Puccinia rufipes Diet.: Chengtu

INDIGOFERA sp.
Parodiella periosporioides (Berk. & Curt.) Speg.: Kwanhsien
Uromyces sp.: Kwanhsien

IPOMOEA AQUATICA Forsk.
Albugo ipomoeae-aquaticae Saw.: Chengtu
Discosporella phaeochlorina Wei & Cheo: Chengtu
Mycosphaerella ipomoeaecola Hara: Chengtu

IPOMOEA BATATAS (L.) Poir.
Alternaria sp.: Chengtu
Botrytis cinerea Pers. ex Fr.: Chengtu
Cephlothecium roseum Cda.: Chengtu
Cercospora batatae Zimm.: Suining, Shehung, Chengtu
Diaporthe phaseolorum (Cke. & Ell.) Sacc. var batatatis (Harter & Field) Wehm.: Chengtu
Fusarium oxysporum Schlecht.: Chengtu
Mucor mucedo L. ex Fr.: Chengtu
Phyllosticta batatae Ell. & Hals.: Chengtu
Rhizopus nigricans Ehr.: Kienyang, Chengtu

IPOMOEA HEDERACEA Jacq.
Albugo ipomoeae-panduranae (Schw.) Swing.: Luhsien, Chengtu
Cercospora ipomoeae Wint.: Chengtu
Discosporella phaeochlorina Wei & Cheo: Chengtu

IRIS JAPONICUS Thbg.
Alternaria iridicolum (Ell. & Ev.) Elliott: Chengtu
Puccinia iridis (DC.) Wallr.: Kwanhsien, Chengtu
Vermicularia liliacearum West.: Chengtu

JUNIPERUS CHINENSIS L.
Gymnosporangium haraeanum Syd.: Chengtu
Gymnosporangium yamadae Miy.: Chengtu

JUSTICIA PROCUMBENS L.
Cercospora justiciae Tai: Chengtu
Plasmopara wildemaniana P. Henn. var. macrospora Saw.: Chengtu

JUSTICIA sp.
Cercospora justiciaecola Tai: Chengtu

KALOPANAX RICINIFOLIUS (S. & Z.) Miq.
Phyllactinia corylea Pers. ex Karst.: Chengtu
KALOPANAX SEPTEMLOBUS Koidz.
Phyllosticta acanthopanacis Syd.: Chengtu

KYLLINGA BREVIFOLIA Rottb. var. GRACILLIMA (Miq.) Kükenthal
Puccinia kyllingae- brevifoliae (Diet.) Miura: Chengtu

LACTUCA CHINENSIS (Thbg.) Makino
Bremia lactucae Regel f. chinensis Ling & M. C. Tai: Chengtu
Protomyces sp.: Chengtu
Puccinia lactucae-repentis Miy. & Miyake: Chengtu
Septoria sp.: Chengtu
LACTUCA GRACILIFOLIA DC.
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu
LACTUCA INDICA L.
Bremia lactucae Regel: Chengtu
Cladosporium lactucae Saw.: Chengtu
Puccinia minussensis Thuem.: Kwanhsien, Chengtu
LACTUCA SATIVA L.
Ascochyta lactucae Rost.: Sintu, Chengtu
Bremia lactucae Regel: Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Pihsien, Suining, Chengtu
Septoria lactucae Pass.: Kwanhsien, Hochwan, Shihfang, Pengki, Shwanliu, Wenkiang, Neikiang, Kienyang, Chengtu

LAGERSTROEMIA INDICA L.
Uncinula australiana McAlp.: Kwanhsien, Chengtu

LATHYRUS ODORATUS L.
Erysiphe polygoni DC.: Chengtu

LEERSIA JAPONICA Makino
Piricularia leersiae (Saw.) Ito: Chengtu
Tolyposporium globuligerum (Berk. & Br.) Ricker: Chengtu

LEONURUS sp.
Erysiphe galeopsidis DC.: Lifan

LEPIDIUM VIRGINICUM L.
Erysiphe polygoni DC.: Lifan

LEUCAS MOLLISSIMA Wall var. CHINENSIS Benth.
Oidium leucas-javanicae Saw.: Chengtu

LIGULARIA HODGSONI Hook.
Sphaerotheca fuliginea (Schlecht) Poll.: Chengtu

LIGUSTRUM LUCIDUM Ait.
Cercospora ligustricola Tai: Chengtu

LINDERA sp.
Uncinula fraxini Miy.: Wenchuan

LINUM USITATISSIMUM L.
Fusarium lini Bolley: Lifan, Wenchuan
Melampsora lini (Ehr.) Lev.: Lifan, Wenchuan

LIRIOPE GRAMINIFOLIA Baker
Vermicularia ophiopogonis Pat.: Chengtu

LITSEA POPULIFOLIA Gamble
Aecidium sp.: Omei

LOTUS CORNICULATUS L. var. JAPONICUS Regel
Erysiphe polygoni DC.: Chengtu

LUFFA CYLINDRICA Roem.
Choanephora menshurica (Saito & Nagatomo) Tai: Chengtu
Rhizoctonia solani Kuehn: Chengtu
Sphaerotheca fuliginea (Schlecht.) Poll.: Chungking, Chengtu

LYCIUM CHINENSE Mill.
Cercospora chengtuensis Tai: Chengtu
Oidium sp.: Chengtu
Peronospora lycii Ling & M. C. Tai: Chengtu

LYCOPERSICUM ESCULENTUM Mill.
Alternaria solani (Ell. & G. Martin) Sor.: Chengtu
Alternaria tenuis Auct.: Chengtu
Ascochyta lycopersici Brun.: Chengtu
Colletotrichum capsici (Syd.) Butl. & Bisby: Chengtu
Colletotrichum lycopersici Ell. & Ev.: Chengtu
Discosporella phaeochlorina Wei & Cheo: Chengtu
Fusarium bulbigenum Cke. & Mass. var lycopersici (Brushi) Wr.: Chengtu
Gloeosporium fructigenum Berk.: Chengtu
Nematospora lycopersici Schneid.: Chengtu
Oospora lactis Fres. var. parasitica Pritchard: Chengtu
Phoma destructiva Plowr.: Chengtu
Phomopsis sp.: Chengtu
Phytophthora parasitica Dast.: Chengtu
Pythium aphanidermatum (Edson) Fitz.: Chengtu
Rhizoctonia solani Kuehn: Chengtu
Sclerotium rolfsii Sacc.: Chengtu
Septoria lycopersici (Speg.) Sacc.: Chengtu

LYSIMACHIA sp.
Puccinia dietelianа Syd.: Omei, Chengtu

MACHILUS sp.
Aecidium machili P. Henn.: Kwanhsien, Omei
Pestalotia sp.: Kwanhsien
Ustilago inouyei (P. Henn. & Shirai) Ito & Yoshinaga: Omei

MAHONIA FORTUNEI Mouill
Puccinia graminis Pers.: Omei

MALUS ASIATICA Nakai
Diplodia natalensis P. Evans.: Chengtu
Gloeosporium album Osterw.: Chengtu
Macrophoma kuwatsukai Hara: Chengtu

MALUS BACCATA Borkh.
Macrophoma kuwatsukai Hara: Chengtu

MALUS PUMILA Mill.
Alternaria mali Roberts: Chengtu
Aspergillus fumigatus Fres.: Chengtu
Aspergillus luchuensis Inui: Chengtu
Cephalothecium roseum Cda.: Chengtu
Gloeosporium album Osterw.: Chengtu
Gloeosporium sp.: Tzechung, Chengtu
Gymnosporangium yamadai Miy.: Chengtu
Macrophoma kuwatsukai Hara: Chengtu
Marssonina mali (P. Henn.) Magn.: Chengtu
Penicillium expansum Lk.: Chengtu
Pestalotia traversetа Sacc.: Chengtu
Phomopsis sp.: Chengtu
Phytophthora parasitica Dast.: Chengtu
Rhizopus nigricans Ehr.: Chengtu

MALVA SYLVESTRIS L.
Colletotrichum malvarum Southworth: Neikiang, Tzechung, Chengtu
Discosporella phaeochlorina Wei & Cheo: Chengtu
Pythium aphanidermatum (Edson) Fitz.: Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Sintu, Changshow

MAZUS STACHYDIFOLIUS (Turcz.) Maxim.
Aecidium foetidum Diet.: Chengtu
Sphaerotheca fuliginea (Schlecht.) Poll.: Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu

MEDICAGO DENTICULATA Willd.
Peronospora aestivalis Syd.: Chengtu
Phoma melaena (Fr.) Mont. & Dur.: Chengtu
Erysiphe polygoni DC.: Chengtu

MEDICAGO SATIVA L.
Alternaria sp.: Chengtu

MELIA AZEDARACH L.
Cercospora meliae Ell. & Ev.: Chengtu
Phyllactinia corylea Pers. ex Karst.: Kwanhsien

MELILOTUS INDICA All.
Erysiphe polygoni DC.: Chengtu
Peronospora meliloti Syd.: Chengtu
Uromyces baeumlerianus Bub.: Chengtu

MISCANTHUS SACCHARIFLORUS (Maxim.) Hack.
Sphacelotheca miscanthi Yen: Suining
MISCANTHUS SINENSIS Anders.
Balansia claviceps Speg.: Kwanhsien
Claviceps purpurea (Fr.) Tul.: Kwanhsien
Phyllachora miscanthi Syd.: Wenkiang
Puccinia eulaliae Barcl.: Chengtu

MOMORDICA CHARANTIA L.
Ascochyta sp.: Chengtu
Cercospora momordicae McRae.: Chengtu
Sphaerotheca fuliginea (Schlecht.) Poll.: Chengtu
(Cicinnobolus cesati D By.)

MORUS ACIDOSA Griff.
Phyllactinia moricola (P. Henn.) Homma: Wenchuan
MORUS ALBA L.
Aecidium mori (Barcl.) Diet.: Chengtu
Ascochyta moricola Perl.: Hochwan
Clasterosporium mori Syd.: Sintu, Chengtu
Helicobasidium mompa Tanaka: Nanchung
Microglossum shiraianam P. Henn.: Chungking
Phyllactinia moricola (P. Henn.) Homma: Kwanhsien, Chengtu, Wenchuan, Tzechung
Poria moricola Ling: Nanchung
Sclerotinia shiraiana P. Henn.: Kwanhsien, Chengtu
Septobasidium pedicellatum (Schw.) Pat.: Chengtu
Septogloeum mori Briosi & Cav.: Chengtu
Septoria kuwaecola Yendo: Nanchung, Sichung

MOSLA LANCEOLATA Maxim.
Coleosporium perillae Syd.: Chengtu

NARCISSUS TAZETTA L. var. CHINENSIS Roem.
Sclerotium ambiguum Duby: Chengtu

NICOTIANA TABACUM L.

Alternaria longipes (Ell. & Ev.) Mason: Pihsien, Chengtu, Wenchuan, Maohsien, Lifan
Ascochyta nicotianae Pass.: Shihfang, Hokiang
Botrytis cinerea Pers. ex Fr.: Sintu, Pihsien, Shihfang, Pahsien, Chungking, Wenkiang, Mienchu, Kwanhsien, Chungning
Cercospora nicotianae Ell. & Ev.: Chengtu
Colletotrichum tabacum Böning: Shihfang, Sintu, Pihsien, Mienchu, Kwanhsien
Erysiphe tabaci Saw.: Sintu, Pihsien, Chungking, Kwanhsien, Wenkiang, Mienchu, Chungning
Phyllosticta nicotianae Ell. & Ev.: Sintu, Shihfang
Phytophthora parasitica Dast.: Sintu, Shihfang, Pihsien, Kwanhsien, Wenkiang, Mienchu, Chungking, Chungning
Pythium aphanidermatum (Edson) Fitz.: Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Pihsien, Kwanhsien, Shihfang, Sintu, Wenkiang, Mienchu, Chungking, Chungning

OENANTHE STOLONIFERA DC.

Puccinia oenanthes (Diet.) T. Miyake: Chengtu

OENOTHERA sp.

Cercospora lingi Tai: Chengtu

OPLISMENUS UNDULATIFOLIUS Roem. & Schult.

Puccinia sp.: Chengtu

ORYZA SATIVA L.

Achlya prolifera (Nees) D By.: Chengtu
Ascochyta leptospora (Trail) Hara: Kienyang
Brachysporium oryzae Ito & Ishiyama: Chengtu
Entyloma oryzae Syd.: Widely distributed
Epicoccum neglectum Desm.: Chengtu
Gibberella saubinetii (Mont.) Sacc.: Sintu, Shwanliu, Loshan, Chungking, Omei, Penghsien
Gibberella fujikuroi (Saw.) Wr.: Widely distributed
Helminthosporium oryzae Breda de Haan: Widely distributed
Nigrospora oryzae (Berk. & Br.) Petch: Kienyang, Kwanhan, Shihfang
Ophiobolus oryzae Miyake: Chengtu
Phoma glumarum Ell. & Tracy: Chengtu
Phyllosticta oryzae Hori: Chengtu
Piricularia oryzae Briosi & Cav.: Widely distributed
Pyrenochaeta oryzae Shirai: Widely distributed
Rhizoctonia solani Kuehn: Widely distributed
Sclerotium oryzae Catt.: Widely distributed
Sclerotium sphaeroides Nakata: Kienyang
Tilletia horrida Tak.: Widely distributed
Ustilaginoidea virens (Cke.) Tak.: Widely distributed

ORYZOPSIS OBTUSA Stapf
Uredo sp.: Chengtu

OSMANTHUS FRAGRANS Lour.
Asterosporium sp.: Chengtu
Coremium sp.: Chengtu
Fusicladium sp.: Chengtu
Leptothyrium sp.: Chengtu

OXALIS CORNICULATA L.
Puccinia sorghi Schw.: Kwanhsien

PAEONIA ALBIFLORA Pallas
Botrytis cinerea Pers. ex Fr.: Chengtu
PAEONIA SUFFRUTICOSA Andr.
Cladosporium paeoniae Pass.: Chengtu
Clasterosporium paeoniae Pass.: Chengtu
Hendersonia paeoniae Allesch.: Chengtu
Pestalotia sp.: Chengtu

PACHYRHIZUS TUBEROSUS Spreng.
Colletotrichum pachyrrhizi Saw.: Chengtu
Phakopsora pachyrrhizi Syd.: Kwanhsien

PALIURUS RAMOSISSIMUS Poir
Phakopsora zizyphi-vulgaris Diet.: Chengtu
Phyllosticta sp.: Chengtu

PASPALUM SCROBICULATUM L.
Ephelis japonica P. Henn.: Chengtu

PAULOWNIA FARGESII Franch.
Phyllactinia imperialis Miy.: Kintang, Chengtu

PENNISETUM ALOPECUROIDES (L.) Spreng.
Claviceps purpurea (Fr.) Tul.: Kwanhsien
Ephelis japonica P. Henn.: Chengtu
Phyllachora pennisetina Syd.: Chengtu
Sphacelotheca penniseti-japonici (P. Henn.) Ito: Pihsien
Tilletia pennisetina Syd.: Shehung, Kwanhsien, Chengtu

PENNISETUM SINENSE Mez.
Claviceps purpurea (Fr.) Tul.: Kwanhsien

PERILLA FRUTESCENS Brit.
Coleosporium perillae Syd.: Chengtu
PERILLA NANKINENSIS Deone.
Coleosporium perillae Syd.: Chengtu

PHAENOSPERMA GLOBOSA Munro
Puccinie sp.: Chengtu

PHASEOLUS AUREUS Roxb.
Sphaerotheca fuliginea (Schlecht.) Poll.: Chengtu
Uromyces appendiculatus (Pers.) Lk.: Kwanhsien, Chengtu
PHASEOLUS MUNGO L.
Cercospora canescens Ell. & G. Martin: Chengtu
Sphaerotheca fuliginea (Schlecht.) Poll.: Chengtu
PHASEOLUS VULGARIS L.
Alternaria brassicae (Berk.) Sacc. var. phaseoli Brun.: Chengtu
Ascochyta phaseolorum Sacc.: Chengtu
Cercospora canescens Ell. & G. Martin: Chengtu
Cercospora cruenta Sacc.: Chengtu
Colletotrichum truncatum (Schw.) Andrus & W. D. Moore: Chengtu
Colletotrichum lindemuthianum (Sacc. & Magn.) Briosi & Cav.: Chengtu
Phaeoisariopsis griseola (Sacc.) Ferr.: Chengtu
Phyllosticta phaseolina Sacc.: Hochwan, Chengtu
Pythium aphanidermatum (Edson) Fitz.: Chengtu
Uromyces phaseoli (Pers.) Wint.: Chengtu

PHRAGMITES VULGARIS (Lan.) Trin.
Coniosporium sphaerospermum (Pers.) Mason: Chengtu
Puccinia phragmitis (Schum.) Koern.: Chengtu

PHYLLOSTACHYS sp.
Coccodiella arundinariae Hara: Kwanhsien
Myriangium haraeanum Tai & Wei: Chengtu
Shiraia bambusicola P. Henn.: Chengtu
Stereostratum corticioides (Berk. & Br.) Magn.: Chengtu

PILEA sp.
Cercospora pileae Tai: Chengtu

PINUS MASSONIANA Lamb.
Cronartium quercuum (Berk.) Miy.: Omei

PISUM SATIVUM.
Ascochyta pisi Lib.: Kiangpei, Chengtu, Wenkiang, Sintu, Kiangtsing, Hochwan, Tungliang, Suining, Nanchung
Botrytis cinerea Pers. ex Fr.: Chengtu
Cercospora pisi-sativi Stevenson: Chengtu
Cercospora szechuanensis Tai: Chengtu
Erysiphe pisi DC.: Widely distributed
Fusarium sp.: Neikiang, Chengtu
Mycosphaerella pinodes (Berk. & Br.) Stone: Wenkiang, Chengtu, Sintu, Mienyang, Kwanhsien

Peronospora pisi Syd.: Sintu, Pihsien, Chengtu, Wenkiang, Kintang, Kiangtsing, Yungchwan
Sclerotinia sclerotiorum (Lib.) D By.: Sintu, Pihsien, Chengtu
Uromyces pisi (Pers.) Wint.: Sintu, Chengtu

PLANTAGO MAJOR L.
Erysiphe plantaginis (Lk.) Saw.: Chengtu
Peronospora alta Fckl.: Chengtu

PLECTRANTHUS AMYETHYSTOIDES Benth.
Plasmopara plectranthi Ling & M. C. Tai: Chengtu
PLECTRANTHUS NERVOSUS Hemsl.
Coleosporium plectranthi Barcl.: Chengtu

POA ANNUA L.
Puccinia poae-sudeticae (West.) Jørstad: Kwanhsien, Chengtu

POLYGONUM AVICULARE L.
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu
Uromyces polygoni (Pers.) Fckl.: Lanchung, Chengtu
POLYGONUM CUSPIDATUM Sieb. & Zucc.
Puccinia polygoni-amphibii Pers.: Omei, Chengtu
POLYGONUM FAGOPYRUM L.
Botrytis cinerea Pers. ex Fr.: Chengtu
Rhizoctonia solani Kuehn: Chengtu
POLYGONUM HYDROPIPER L.
Ustilago cordai Liro: Chengtu
POLYGONUM JAPONICUM Meisn.
Ustilago filamenticola Ling: Chengtu
POLYGONUM LAPATHIFOLIUM L.
Erysiphe polygoni DC.: Chengtu
Melanopsichum austro-americanum (Speg.) Berk.: Chengtu
Ustilago reticulata Liro: Chengtu
POLYGONUM MULTIFLORA Thbg.
Alternaria tenuis Auct.: Chengtu
Ascochyta sp.: Sintu, Shihfang
Puccinia polygoni-amphibii Pers.: Pihsien, Kwanhsien, Chengtu, Shihfang
POLYGONUM NEPALENSE Meisn.
Puccinia polygonicola Tai: Kwanhsien
POLYGONUM sp.
Puccinia polygoni-amphibii Pers.: Chengtu

POLYPOGON LUTOSUS Hitch.
Colletotrichum graminicolum (Ces.) G. W. Wils.: Chengtu
Puccinia coronata Cda.: Chengtu

POPULUS TOMENTOSA Carr.
Phyllactinia corylea Pers. ex Karst.: Kwanhsien

PORTULACA OLERACEA L.
Albugo portulacae (DC.) O. Kuntze: Chengtu

PRUNUS ARMENIACA L.
Alternaria tenuis Auct.: Chengtu
Botrytis cinerea Pers. ex Fr.: Chengtu
Cladosporium carpophilum Thuem.: Chengtu
Gloeosporium serotinum Ell. & Ev.: Chengtu
Macrophoma kuwatsukai Hara: Chengtu
Phomopsis amygdalina Canonaco: Chengtu
Sclerotinia laxa (Ehr.) Aderh.: Chengtu
PRUNUS MUME S. & T.
Alternaria citri Pierce var. cerasi Poteb.: Chengtu
Alternaria tenuis Auct.: Chungking
Aspergillus luchuensis Inui: Chungking
Cercospora circumscissa Sacc.: Chengtu
Cladosporium carpophilum Thuem.: Chungking
Gliocladium mumicola Wei: Chungking
Gloeosporium amygdalinum Brizi: Chungking
Septobasidium pedicellatum (Schw.) Pat.: Chengtu
PRUNUS PERSICA Stokes
Alternaria tenuis Auct.: Chengtu
Aspergillus luchuensis Inui: Chengtu
Aspergillus versicolor Vuillemin: Chengtu
Cephalothecium roseum Cda.: Chengtu
Cercospora circumscissa Sacc.: Chengtu
Cladosporium carpophilum Thuem.: Chengtu
Gloeosporium serotinum Ell. & Ev.: Chengtu
Macrophoma kuwatsukai Hara: Chengtu
Mycosphaerella persicae (Sacc.) Higgins & Wolf: Chengtu
Phomopsis amygdalina Canonaco: Chengtu
Rhizopus nigricans Ehr.: Chengtu
Rhizopus artocarpi Rac.: Chengtu
Sclerotinia laxa (Ehr.) Aderh.: Kintang, Chengtu
Sclerotium rolfsii Sacc.: Chengtu
Taphrina deformans (Berk.) Tul.: Kwanhsien, Kiangtsing, Chengtu
Tranzschelia pruni-spinosae (Pers.) Diet.: Tzechung, Kwanhsien, Chengtu
PRUNUS PSEUDOCERASUS Lindl.
Podosphaera tridactyla (Wallr.) D By.: Chengtu
PRUNUS SALICINA Lindl.
Alternaria tenuis Auct.: Chengtu
Aspergillus luchuensis Inui: Chengtu
Gloeosporium serotinum Ell. & Ev.: Chengtu
Macrophoma kuwatsukai Hara: Chengtu
Penicillium chloro-leucon Biourge: Chengtu
Polystigma rubrum Pers. ex DC.: Omei, Kwanhsien
Tranzschelia pruni-spinosae (Pers.) Diet.: Kwanhsien

PUNICA GRANATUM L.
Aspergillus niger v. Tiegh.: Chengtu
Cercospora punicae P. Henn.: Chengtu

PULSATILLA CERNUA Spgr.
Tranzschelia suffusca (Holw.) Arth.: Chengtu

PTEROCARYA STENOPTERA DC.
Phyllactinia corylea Pers. ex Karst.: Kwanhsien, Chengtu

PYRACANTHA sp.
Phyllactinia corylea Pers. ex Karst.: Kwanhsien

PYRUS BRETSCHNEIDERI Rehd.
Macrophoma kuwatsukai Hara: Chengtu
PYRUS COMMUNIS L.
Macrophoma kuwatsukai Hara: Chengtu
PYRUS SEROTINA Rehd.
Alternaria tenuis Auct.: Chengtu
Diplodia natalensis P. Evans: Chengtu
Gloeosporium album Osterw.: Chengtu
Macrophoma kuwatsukai Hara: Chengtu
Mycosphaerella sentina Schroet.: Tzechung, Chengtu
Mycosphaerella sp.: Tzechung
Pestalotia traversetia Sacc.: Chengtu
Phomopsis sp.: Chengtu
Phyllactinia pyri. (Cast.) Homma: Chengtu
Phyllosticta pirina Sacc.: Chengtu
Rhizopus nigricans Ehr.: Chengtu
Venturia pyrina (Cke.) Aderh.: Chengtu
PYRUS USSURIENSIS Max.
Gymnosporangium haraeanum Syd.: Chengtu
Mycosphaerella sentina Schroet.: Tzechung, Kienyang, Chengtu
Phyllactinia pyri (Cast.) Homma: Chengtu

QUERCUS ACUTISSIMA Carr.
Microsphaera alni (Wallr.) Salm.: Kwanhsien
QUERCUS ALIENA Bl.
Erysiphe japonica (Ito & Hara) Wei: Kwanhsien
Microsphaera alni (Wallr.) Salm.: Chengtu
QUERCUS GLANDULIFERA Bl.
Cronartium quercuum (Berk.) Miy.: Chengtu
QUERCUS MYRSINAEFOLIA Blume
Taphrina sp.: Kwanhsien
QUERCUS SERRATA Thbg.
Leptothyrium quercinum (Lasch.) Sacc.: Kwanhsien
Marssonina martini (Sacc. & Ell.) Magn.: Kwanhsien
Microsphaera alni (Wallr.) Salm.: Kwanhsien
Sphaerotheca lanestris Harkn.: Moohsien

QUERCUS sp.
Cronatium quercuum (Berk.) Miy. var. macrospora Wei: Chengtu

RANUNCULUS CANTONIENSIS DC.
Aecidium ranunculacearum DC.: Chengtu
Peronospora ranunculi Gäum.: Wenkiang, Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu

RAPHANUS SATIVUS L.
Albugo candida (Pers. ex Chev.) Kuntze: Tzechung, Pihsien, Shihfeng, Chengtu
Peronospora brassicae Gäum.: Shawnliu, Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Wenkiang, Chengtu

RHAMNUS LEPTOPHYLLUS Schn.
Puccinia coronata Cda.: Kwanhsien
Septoria sp.: Kwanhsien

RHODODENDRON FABERI Hemsley
Chrysomyxa rhododendri (DC.) D By.: Omei
RHODODENDRON ARGYROPHYLLUM Franchet. var OMEIENSE Rehder & Wilson
Pestalotia rhododendri (D. Sacc.) Cuba: Omei
RHODODENDRON WILSONII Hemsly & Wilson
Exobasidium rhododendri Cramer: Omei

RHUS SEMILATA Murr.
Phyllactinia corylea Pers. ex Karst.: Wenchuan, Kwanhsien
RHUS TRICHOCARPA Miq.
Uncinula sinensis Tai & Wei: Wenchuan

RICINUS COMMUNIS L.
Cercospora ricinella Sacc. & Berl.: Shehung, Chengtu
Colletotrichum ricini Bub. & Frag.: Chengtu
Discosporella phaeochlorina Wei & Cheo: Chengtu
Alternaria ricini (Yoshii & Takimoto) Hansf.: Chengtu

ROBINIA PSEUDO-ACACIA L.
Microsphaera baeumleri Magn.: Chengtu

RORIPPA MONTANA (Wall.) Small
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu

ROSA CHINENSIS Jacq.
Mycosphearella rosigena Ell. & Ev.: Tzechung
ROSA MICROCARPA Lindl.
Phragmidium sp.: Kwanhsien
Sphaerotheca humuli (DC.) Burr.: Kwanhsien, Chengtu
ROSA RUGOSA L.
Sphaerotheca pannosa (Wallr.) Lév.: Chengtu

ROSA SEMPERVIRENS L. var. SCANDENS Nich.
Phragmidium mucronatum (Fr.) Schlecht.: Lifan
ROSA sp.
Phragmidium receptaculorum Wei: Lifan
Phragmidium tuberculatum Mueller: Maohsien

RUBUS SETCHUENSIS Bur. et Franch.
Gerwasia rubi Rac.: Kwanhsien
RUBUS SWINHOEI Hce. var. HUPEHENSIS Oliver
Gerwasia rubi Rac.: Kwanhsien
RUBUS TRIANTHUS Focke
Hamaspora sinica Tai & Cheo: Penghsien
RUBUS sp.
Phragmidium pauciloculare (Diet.) Syd.: Shehung

RUMEX DENTATA Campd.
Phyllosticta rumicicola M. Miura: Chengtu
Ramularia decipiens Ell. & Ev.: Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu
RUMEX CRISPUS L.
Puccinia punctiformis Diet. & Holw.: Kwanhsien

SACCHARUM ARUNDINACEUM Retz.
Phyllachora sacchari P. Henn.: Chengtu
Puccinia kuehnii (Krueger) Butl.: Chengtu
Sphacelotheca sacchari (Rab.) Cif.: Shehung, Chengtu
SACCHARUM NARENGA (Nees) Hack.
Claviceps purpurea (Fr.) Tul.: Chengtu
SACCHARUM OFFICINARUM L.
Cercospora vaginae Krueger: Neikiang
Colletotrichum falcatum Went: Tzechung, Kienyang, Neikiang
Leptosphaeria sacchari Breda de Haan: Neikiang
Pleocyta sacchari (Mass.) Petr. & Syd.: Neikiang
SACCHARUM SINENSE Roxb.
Leptosphaeria sacchari Breda de Haan: Neikiang
Ustilago scitaminea Syd.: Suining

SAGITTARIA SAGITTIFOLIA L.
Doassansiopsis sagittariae (P. Henn.) Shen: Chengtu

SALIX BABYLONICA L.
Cercospora salicina Ell. & Ev.: Chengtu
Melampsora coleosporioides Diet.: Kienyang, Chengtu
Pleurotus ostreatus Jacq. ex Fr.: Chengtu
Uncinula salicis (DC.) Wint.: Kintang
SALIX PHANERA Schneid.
Uncinula salicis (DC.) Wint.: Wenchuan
SALIX sp.
Melampsora salicis-albae Kleb.: Chengtu

Uncinula salicis (DC.) Wint.: Kwanhsien

SAMBUCUS CHINENSIS Lindl.
Erysiphe polygoni DC.: Lifan
Microsphaera grossulariae (Wallr.) Lév.: Kwanhsien
SAMBUCUS SIEBOLDIANA Bl.
Aecidium sp.: Omei

SAPINDUS MUKUROSIS Gaertn.
Cercospora sapindicola Tai: Chengtu
Ascochyta sp.: Chengtu
Leptosphaeria sp.: Chengtu
Phyllosticta sapindicola Saw.: Chengtu

SAUSSUREA AFFINIS Spreng.
Bremia saussureae Saw.: Chengtu

SCLERIA HEBECARPA Nees
Ustilaginoidea flavo-nigrescens (Berk. & Curt.) P. Henn.: Kwanhsien

SCHISANDRA SPHENANTHERA Rehd. & Wils.
Aecidium sp.: Chengtu

SECALE CEREALE L.
Puccinia dispersa Eriks.: Chengtu

SESAMUM ORIENTALE L.
Cercospora sesami Zimm.: Chengtu

SENECIO DENSIFLORUS Wallich
Coleosporium senecionis (Pers.) Fr.: Wenchuan

SETARIA FABERI Herrn.
Ustilaginoidea virens (Cke.) Tak.: Wenkiang
SETARIA ITALICA Beauv.
Piricularia setariae Nisikado: Suining, Chengtu
Sclerospora graminicola (Sacc.) Schroet.: Chengtu
Sclerotium rolfsii Sacc.: Chengtu
Uromyces setariae-italicae (Diet.) Yoshino: Chengtu
Ustilago crameri Koern.: Chengtu
SETARIA LUTESCENS (Wiegel) F. T. Hubb
Ephelis japonicus P. Henn.: Chengtu
Tilletia setariae Ling: Chengtu
Uromyces setariae-italicae (Diet.) Yoshino: Chengtu
Ustilago sp.: Kwanhsien
SETARIA PLICATA (Lam.) T. Cooke
Uredo sp.: Chengtu
SETARIA VIRIDIS Beauv.

Ephelis japonica P. Henn.: Chengtu
Piricularia grisea (Cke.) Sacc.: Chengtu

SINOCALAMUS AFFINIS (Rendle) MacClure
Fusarium bambusicola Hara: Chengtu
Melanconium shiraianum Syd.: Chengtu
Munkiella shiraiana Miyake & Hara: Wenkiang
Phoma arundinacea Sacc.: Chengtu
Phyllachora sinensis Sacc.: Chengtu
Phyllosticta take Miyake & Hara: Chengtu
Septoria sp.: Chengtu

SMILAX CHINA L.
Puccinia ferruginea Lév.: Kwanhsien, Penghsien, Suining
SMILAX HERBACEA L.
Epicoccum sp.: Chengtu
Phyllactinia corylea Pers. ex Karst.: Chengtu

SOLANUM MELONGENA L.
Alternaria solani (Ell. & G. Martin) Sor.: Chengtu
Ascochyta melongenae Takimoto: Chengtu
Cercospora melongenae Wells: Chengtu
Choanephora manshurica (Saito & Nagatomo) Tai: Chengtu
Colletotrichum capsici (Syd.) But. & Bisby: Chengtu
Colletotrichum sp.: Chengtu
Discosporella phaeochlorina Wei & Cheo: Chengtu
Gloeosporium melongenae Ell. & Halst.: Chengtu
Phomopsis vexans (Sacc. & Syd.) Harter: Maohsien, Wenchuan, Lifan, Tzechung, Chengtu
Phytophthora parasitica Dast.: Chengtu
Septoria melongenae Saw.: Chengtu
SOLANUM NIGRUM L.
Cercospora rigospora Atk.: Chengtu
SOLANUM TUBEROSUM L.
Actinomyces scabies (Thaxt.) Güssow: Pahsien
Alternaria solani (Ell. & G. Martin) Sor.: Lifan, Chengtu, Pahsien, Penghsien
Cercospora sp.: Chengtu
Phytophthora infestans D By.: Chungking, Lifan, Pahsien, Chengtu, Penghsien
Rhizopus nigricans Ehr.: Chengtu

SONCHUS OLERACEUS L.
Bremia lactucae Regel f. sonchicola (Schlecht.) Ling & M. C. Tai: Chengtu, Chungking

SOPHORA FLAVESCENS Ait.
Botrytis cinerea Pers. ex Fr.: Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu

SOPHORA JAPONICA L.
Uromyces truncicola P. Henn. & Shirai: Chengtu

SORGHUM VULGARE Pers.
Cercospora sorghi Ell. & Ev.: Chengtu
Colletotrichum andropogonis Zimm.: Tzechung, Kienyang, Neikiang, Chengtu
Phyllosticta sorghina Sacc.: Wenkiang
Septoria obtusa Heald & Wolf: Chengtu
Sphacelotheca reiliana (Kuehn)Clint.: Chengtu

SPINACIA OLERACEA L.
Cercospora spinacicola Sacc.: Tzechung
Peronospora spinaciae Laub.: Sintu, Shihfeng, Pihsien, Kintang, Chengtu, Wenkiang, Kienyang, Kwanhan, Pahsien
Phyllosticta chenopodii Sacc.: Sintu, Wenkiang, Pihsien, Chengtu

SPOROBOLUS INDICUS (L.) R. Br.
Epichloë cinerea Berk. & Br.: Chengtu
(Fusarium heterosporium Nees)
Helminthosporium ravenelii Curtis: Neikiang, Kwanhsien, Chengtu
Puccinia arundinellae-setosae Tai: Chengtu
Uromyces tenuicutis MacAlp.: Chengtu
Ustilago sporoboli-indici Ling: Chengtu

SPODIOPOGON COLUTIFER (Thbg.) Hack.
Puccinia miyoshiana Diet.: Chengtu

STAUNTONIA sp.
Aecidium sp.: Omei

STELLARIA MEDIA (L.) Cyrill.
Peronospora media Gäum.: Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Chengtu
STELLARIA ULIGINOSA L.
Peronospora stellariae-uliginosae Saw.: Chengtu

TARAXACUM MONGOLICUM Hand-Mze.
Bremia lactucae Regel f. taraxici (Ito & Tokunaga) Ling & M. C. Tai: Chengtu
Phyllosticta sp.: Chengtu
Protomyces pachydermus Thuem.: Chengtu

THEA SINENSIS L.
Cercospora theae Breda de Haan: Chengtu
Colletotrichum camelliae Mess.: Chengtu
Pestalotia theae Saw.: Kwanhsien
Phyllosticta theae Spesch.: Kwanhsien
Phyllosticta theaefolia Hara: Kwanhsien

THEMEDA TRIANDRA Forsk.
Claviceps purpurea (Fr.) Tul.: Chengtu
Sorosporium anthistiriae (Cobb) Ling: Shehung, Chengtu
Sphacelotheca themedae Duke: Chengtu
Uredo themedae Diet.: Chengtu

THUJA ORIENTALIS L.
Cladosporium herbarum Lk. ex Fr.: Chengtu
Microthyrium sp.: Chengtu

THYROCARPUS SAMPSONII Hance.
Peronospora thyrocarpii Ling & M. C. Tai: Chengtu

TRACHYCARPUS EXCELSA Wendl.
Leptosphaeria trachycarpi Hara: Chengtu
Leptothyrium sp.: Chengtu

TRIFOLIUM sp.
Brachysporium trifolii Kauff.: Pihsien, Shihfang

TRIGONOTIS PEDUNCULARIS (DC.) Benth.
Peronospora trigonotidis Ito & Tak.: Chengtu

TRISETUM MACRANTHUM (Hack.) Keng
Puccinia triseti Erikss.: Kwanhsien, Chengtu

TRITICUM AESTIVUM L.
Botrytis cinerea Pers. ex Fr.: Changshow
Epicoccum tritici P. Henn.: Widely distributed
Erysiphe graminis DC.: Widely distributed
Fusarium sp.: Kienyang, Tzechung, Chengtu
Gibberella fujikuroi (Saw.) Wr.: Chengtu
Gibberella saubinetii (Mont.) Sacc.: Chengtu
Helminthosporium sativum Pam., King & Bakke: Meishan, Chengtu
Metasphaeria sp.: Chengtu
Puccinia glumarum (Schw.) Erikss. & E. Henn.: Widely distributed
Puccinia graminis Pers.: Widely distributed
Puccinia rubigo-vera (DC.) Wint.: Widely distributed
Rhizoctonia solani Kuehn: Chengtu
Septoria nodorum Berk.: Kiakiang, Chengtu
Tilletia caries (DC.) Tul.: Wenchuan, Santai, Maohsien, Lifan
Tilletia foetida (Wallr.) Liro: Kintang, Chungkiang, Santai, Maohsien, Lifan
Urocystis tritici Koern.: Lanchung, Santai, Shehung, Chengtu, Nanpu, Sichung, Suining, Yochih
Ustilago tritici (Pers.) Rostr.: Widely distributed

VERONICA ANAGALLIS L.
Peronospora aquatica Gäum.: Chengtu

VERONICA sp.
Ramularia veronicae Fckl.: Chengtu

VIBURNUM sp.
Cercospora sp.: Chengtu

VICIA CRACCA L.
Ascochyta viciae Lib.: Sintu, Chengtu, Shihfang, Wenkiang
Microsphaera baeumleri Magn.: Chengtu
Peronospora viciae (Berk.) Gäum.: Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Sintu, Pihsien
Uromyces viciae-craccae Const.: Chengtu
VICIA FABA L.
Ascochyta viciae Lib.: Sintu, Kiangpei, Wenkiang, Kienyang, Kwanhan, Kintang, Chengtu
Botrytis fabae Ikata: Wenkiang, Shihfang, Kiangtsing, Chengtu
Cercospora fabae Fautr.: Sintu, Shihfang, Kintang, Pihsien, Chengtu
Rhizoctonia solani Kuehn: Sintu, Wenkiang, Pishan, Changshow, Chengtu
Sclerotinia minor Jagger: Chengtu
Sclerotinia sclerotiorum (Lib.) D By.: Shwanliu, Shihfang, Sintu, Wenkiang, Chengtu
Uromyces fabae (Pers.) D By.: Shwanliu, Shihfang, Pihsien, Kwanhan, Tungliang, Sintu, Chengtu, Kiangtsing, Wenkiang, Mienyang
VICIA HIRSUTA (L.) S. F. Gray
Microsphaera baeumleri Magn.: Chengtu
Peronospora viciae (Berk.) Gäum.: Chengtu
VICIA SATIVA L.
Peronospora viciae-sativae Gäum.: Chengtu
VICIA TETRASPERMA L.
Botrytis cinerea Pers. ex Fr.: Chengtu

VIGNA SINENSIS Endl.
Cercospora vignicola Kawamura: Chengtu
Phyllosticta phaseolina Sacc.: Chengtu
Rhizoctonia solani Kuehn: Chengtu
Sphaerotheca fuliginea (Schlecht.) Poll.: Chengtu
Uromyces vignae Barcl.: Pihsien, Chengtu

VIOLA BETONICIFOLIA Berker
Puccinia violae (Schum.) DC.: Kwanhsien, Omei
VIOLA GRYPTOCERAS A. Gray
Puccinia violae (Schum.) DC.: Kwanhsien
VIOLA PATRINII DC.
Puccinia violae (Schum.) DC.: Kwanhsien
VIOLA PHILLIPICA Cav.subsp. MALESICA W. Becker
Cercospora granuliformis Ell. & Holw.: Chengtu

Cercospora violae Sacc.: Chengtu

VITIS BETULIFOLIA Diels & Gilg.
Phakopsora ampelopsidis Diet & Syd.: Chengtu
Plasmopara viticola (Berk. & Curt.) De T.: Chengtu
VITIS HETEROPHYLLA Thbg.
Plasmopara viticola (Berk. & Curt) De T.: Chengtu
VITIS THUNBERGII Sieb. & Zucc.
Cercospora truncata Ell. & Ev.: Chengtu
VITIS VINIFERA L.
Cercospora vitis (Lév.) Sacc.: Chengtu
Guignardia bidwellii (Ell.) Viala & Ravaz: Chengtu
Monochaetia uniseta (Tracy & Earle) Sacc.: Chengtu
Pestalotia uvicola Speg.: Chengtu
Plasmopara viticola (Berk. & Curt.) Berl. & De T.: Kwanhsien, Chengtu, Chungking

XYLOSMA RACEMOSUM Miq. var. PUBESCENS R. & W.
Pestalotia sp.: Chengtu

ZANTHOXYLUM SIMULANS Hance
Septobasidium pedicellatum (Schw.) Pat.: Chengtu

ZEA MAYS L.
Epicoccum neglectum Desm.: Nanchung
Helminthosporium maydis Nisikado: Suining, Maohsien, Lifan, Chengtu, Wenchuan
Helminthosporium turcicum Pass.: Chengtu
Physoderma zeae-maydis Shaw: Omei, Kwanhsien, Mienchu, Wenchuan
Puccinia sorghi Schw.: Lanchung, Omei, Kwanhsien, Chengtu, Lifan, Maohsien
Sphacelotheca reiliana (Kuehn.) Clint.: Maohsien, Lifan, Wenchuan, Chengtu
Ustilago maydis (DC.) Cda.: Omei, Kwanhsien, Neikiang, Chengtu
Ustilaginoidea virens (Cke.) Tak.: Omei

ZINNIA ELEGANS Jacq.
Cercospora zinnae Ell. & G. Martin: Chengtu

ZIZANIA LATIFOLIA Hance
Uromyces coronatus Miy. & Nish.: Sintu, Chengtu
Ustilago esculenta P. Henn.: Chengtu

ZIZYPHUS JUJUBE Mill.
Aspergillus niger v. Tiegh.: Chengtu
Macrophoma kuwatsukai Hara: Chengtu
Phakospora zizyphi-vulgaris Diet.: Chengtu
Rhizopus nigricans Ehr.: Chengtu
Trichoderma viride Pers. ex Fr.: Chengtu